



Corres. and Mail
BOX AF

AF/2mw

**RESPONSE UNDER 37 C.F.R. 1.116
EXPEDITED PROCEDURE –
EXAMINING GROUP 2631**

Attorney Docket No. P12470/8194-453IP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Erik Bengtsson et al.

Serial No.: 09/746,823

Filed: December 22, 2000

For: IQ MODULATION SYSTEMS AND METHODS THAT USE SEPARATE
PHASE AND AMPLITUDE SIGNAL PATHS AND PERFORM MODULATION
WITHIN A PHASE LOCKED LOOP

Confirmation No.: 8910

Group Art Unit: 2631

Examiner: Khanh C. Tran

January 26, 2006

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

Sir:

Applicants provide the present *Amendment After Final* to place the present application in condition for issuance. This *Amendment After Final* is filed in response to the Final Office Action mailed December 28, 2005.

It is not believed that an extension of time and/or additional fee(s)-including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.